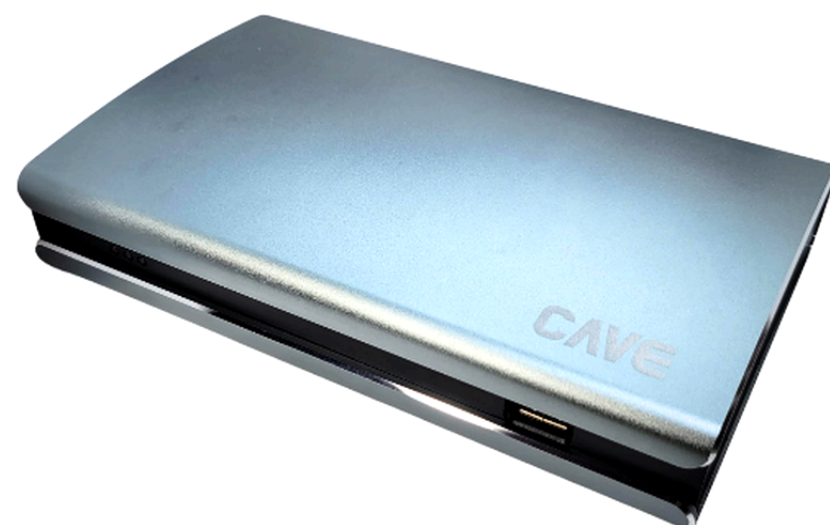




Wireless Presentation and Video Conferencing

WP-50

4K Wireless Presentation and BYOM Video Conferencing Hub



**Present wirelessly.
Meet with your own laptop.**

4K60

Wireless output
(4096×2160)

64

Simultaneous
connections

9

Screens shown
at once

Wi-Fi 5

2T2R, up to
1200 Mbps

WP-50 is a wireless presentation and video conferencing hub. It supports BYOD wireless presentation from Windows, macOS, iOS (AirPlay) and Chromebook, and BYOM wireless video conferencing that connects an HDMI or USB UVC camera and a USB speaker/microphone to the presenter's laptop.

1

4K Wireless Presentation

Outputs up to 4K (4096×2160) at p60 / p30, with 3840×2160 and 1920×1080 (p60) also supported.

4

BYOM Video Conferencing

Connect an HDMI camera or USB UVC camera and a USB UAC speaker / microphone, and use them from your own laptop wirelessly.

2

Up to 64 Connections

Up to 64 devices can connect at the same time, with up to 9 screens shown on the display at once.

5

Wi-Fi 5 2T2R

IEEE 802.11 ac/n, 5 GHz, up to 1200 Mbps with WPA-PSK encryption, plus 1 × Gigabit Ethernet.

3

Windows, macOS, iOS, Chromebook

Windows 7 and later, macOS 10.10 and later, iOS 14 and later (AirPlay Mirroring) and Chromebook (HDMI transmitter). Miracast is supported.

6

Touch Back and Multicast

Wireless touch-back control and multicast support.



Specifications

ItemSpecification		
■ BYOD Wireless Presentation	Output Resolution	4K 4096×2160 (p60/p30), 3840×2160 (p60/p30), 1920×1080 (p60)
	Max. Simultaneous Connections	64
	Max. Screens Displayed	9-way split screen
	Operating System	Windows® 7 (1080P or lower), Windows 8.1, Windows 10 or later; macOS™ 10.10 or later; iOS 14 or later (AirPlay Mirroring); Google™ Chromebook™ 29.0.1547.70 or later (HDMI transmitter)
	Compatible Transmitters	Type-C BYOM transmitter; HDMI BYOM transmitter (optional); Type-A BYOD transmitter (optional)
	Supported Input Resolution	4K 4096×2160 (p60/p30), 3840×2160 (p60/p30), 1920×1080 (p60)
	Wireless Network	Wi-Fi 5 2T2R; IEEE 802.11 ac/n; up to 1200 Mbps; 5 GHz; WPA-PSK
	AirPlay, Miracast	AirPlay Mirroring supported; Miracast supported
	Advanced Features	Wireless touch-back control, multicast
■ BYOM Video Conferencing	Wireless Video Camera	HDMI camera, USB UVC camera
	Wireless Speaker / Microphone	USB UAC speaker / microphone
■ Interface	Video Input	1 × HDMI
	Video Output	1 × HDMI
	Audio Output	1 × 3.5 mm audio jack
	USB	2 × USB 2.0 Host
	Network	1 × RJ-45, 10/100/1000 Mbps Ethernet
■ General	Input Voltage	DC 12V / 2A
	Power Consumption	12 W
	Dimensions (W×D×H)	188 × 152 × 34 mm
	Weight	622 g
	Temperature	Operating 0°C–40°C; storage –40°C–60°C
	In the Box	WP-50 unit, power adapter, quick start guide, warranty card
■ Transmitters (D600 / D700)	Models	D600 (Type-A / Type-C transmitter); D700 (HDMI transmitter)
	Wireless	IEEE 802.11 ac/n; 5 GHz; WPA-PSK; range up to 30 m (100 ft)
	Supported Resolution	3840×2160 (p60/p30), 1920×1080 (p60), 1280×720 (p60), 1024×768 (p60)
	Operating System	D600: Windows 10 or later, macOS™ 12 or later; D700: Windows 10 or later, macOS™ 12 or later, HDMI output devices
	BYOM Camera / Audio	UVC 1280×720 and 1920×1080 MJPEG 30 fps; UAC 48 kHz / 16-bit stereo
	Interface	D600: USB-C (DisplayPort mode) or USB-A; D700: USB-A, HDMI 1.4 input
	Power	DC 5V / 1A; 5 W
	Dimensions / Weight	62 × 62 × 16 mm (without cable); 90 g
	Temperature	Operating 5°C–40°C; storage –20°C–60°C